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OFFICE OF PETITIONS

Attorney Docket No.: LXGN-00103

PATENT

#17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: **PERSON**

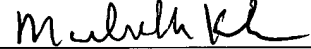
Serial No.: **09/933,056**

Filing Date: **August 20, 2001**

Examiner: **Cheyne D. Ly**

Title: **Creation of a Unique Sequence File**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service via Express Mail ER 446691728 US in an envelope addressed to: Mail Stop Petition Commissioner for Patents, Alexandria, VA 22313-1450, on the date indicated below:

10/27/04 
Date Michelle Kuhn

Mail Stop Petition
Commissioner for Patents
Alexandria, Virginia 22313-1450

Response to Office Action Dated September 8, 2003

This is a reply to the Office Action mailed September 8, 2003. Please enter the following amendments and remarks into the record. A petition for Revival of an Application of an Application for Patent Abandoned Unintentionally is filed with this Reply.

Amendment to the Claims

Applicant requests that claim 27 be cancelled.

26. (Amended) A method for generating a database of sequences that are greater than or equal to about 100 nucleotides in length, wherein each sequence is entered into the database only one time, the method comprising the steps of :

selecting a query sequence from a redundant database;

masking said query sequence with known repeat sequences;